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4-9-04  
Attorney Docket No. DEM1P001  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: NEAL et al.

Attorney Docket No.: DEM1P001

Application No.: 09/741,958

Examiner: Robinson Boyce, Akiba K

Filed: December 20, 2000

Group: 2623

Title: PRICE OPTIMIZATION SYSTEM

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GROUP 3600

Mail Stop: Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 26, 2004.

March 26, 2004

Signed: Kang S. Lim

Kang S. Lim

Dear Sirs:

**INFORMATION DISCLOSURE STATEMENT FILED**  
**UNDER 37 C.F.R. §§ 1.56 AND 1.97(b)**

Pursuant to 37 C.F.R. § 1.56, Applicants bring the following documents to the Examiner's attention in the referenced application.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the referenced application. Furthermore, citation of the above documents shall not be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

- X 37 C.F.R. § 1.97(b). This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits or, (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement.
- \_\_\_ 37 C.F.R. § 1.97(c). This Information Disclosure Statement is filed after the period specified in C.F.R. § 1.97(b), but is believed to be filed before the mailing date of either (i) a final action under § 1.113 or, (ii) a notice of allowance under § 1.311.
- \_\_\_ A certification pursuant to 37 C.F.R. § 1.97(e) or
- \_\_\_ A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

If the Examiner has any questions or comments with respect to the present application, the Examiner is respectfully invited to telephone the undersigned at (925) 570 8198. The Commissioner is authorized to charge any additional fees that may be due to our Deposit Account No. 50-2766 (Order No. KL-DEM1P001).

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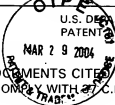
Respectfully submitted,



Kang S. Lim  
Attorney for Applicant(s)  
Reg. No. 37,491

**CUSTOMER NO. 36088**

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 <p>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>LIST OF DOCUMENTS CITED BY APPLICANT TO COMPLY WITH 37 C.F.R. 1.56</p>	ATTY. DOCKET NO. DEM1P001	SERIAL NO. 09/741,958
	APPLICANT NEAL	
	FILING DATE 12/20/00	GROUP 2623

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/A.R./	AA	6,341,269	01/22/2002	Dulaney et al.			
/A.R./	AB	5,377,095	12/27/1994	Maeda et al.			

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/A.R./	BA	Alan L. Montgomery and Peter R. Rossi, "Estimating Price Elasticities with Theory-Based Priors," Journal of Marketing Research Vol. XXXVI, November 1999 (pp 413-423).
/A.R./	BB	Boatwright, Peter et al., "Account-Level Modeling for Trade Promotion: An Application of a Constrained Parameter Hierarchical Model," Journal of the American Statistical Association, Vol. 94, No. 448, December 1999 (pp 1063-1073).
/A.R./	BC	Alan L. Montgomery, "Creating Micro-Marketing Pricing Strategies Using Supermarket Scanner Data," Marketing Science, Vol. 16, No. 4, 1997 (pp 315-337).
/A.R./	BD	Robert C. Blattberg and Edward I. George, "Shrinkage Estimation of Price and Promotional Elasticities: Seemingly Unrelated Equations," Journal of the American Statistical Association, Vol. 86, No. 414, June 1991 (pp 304-315)
/A.R./	BE	Arnold Zellner, "On Assessing Prior Distribution sand Bayesian Regression Analysis With G-Prior Distributions," Elsevier Science Publishers, 1986 (pp 233-243)
/A.R./	BF	D.V. Lindley and A.F.M. Smith, "Bayes Estimates for the Linear Model," University College, December 1971.
/A.R./	BG	George C. Tiao and Arnold Zellner, "On the Bayesian Estimation of Multivariate Regression," University of Wisconsin, January 1964.
/A.R./	BH	Arnold Zellner, "An Efficient Method of Estimating Seemingly Unrelated Regressions and Tests for Aggregation Bias," University of Wisconsin, June 1962.

EXAMINER /Akiba Robinson Boyce/	DATE CONSIDERED 07/08/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.